EPA National Environmental Justice Community Engagement Call

July 19th, 2022
Please join by phone or computer, not both

You are on mute, please enter questions and comments into the Q&A pod

If selected to speak during dialogue, please limit comment to 1 minute

Recording and transcript will be available online in the near future
MINDFULNESS MOMENT

mindful
EPA
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<th>Agenda</th>
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<td>Mindfulness Moment</td>
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<td>EPA Leadership Updates</td>
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<tr>
<td>Housing and Urban development Department:</td>
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<tr>
<td>Office of Lead Hazard Control and Healthy Homes and Funding Availability</td>
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<tr>
<td>Upcoming Engagement Opportunities</td>
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<td>Closing Remarks</td>
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Office of Lead Hazard Control and Healthy Homes and Funding Availability

EPA EJ Partners
July 19, 2022

https://www.hud.gov/healthyhomes
For Questions, please feel free to contact us at:

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https://www.hud.gov/healthyhomes
Our Office

• Our mission =
  to help all Americans, *especially children and other vulnerable populations in low-income households*, reach their full potential by supporting the identification and mitigation of hazards to provide homes that are safe and healthy.

• We are the nationwide leader in
  • Promoting health and safety in residential housing
  • Building innovative and creative partnerships
  • Assisting and funding successful lead and healthy homes grant programs
  • Supporting scientific research
  • Providing T.A. compliance and enforcement
HUD’s Efforts to Mitigate the Impacts of Unhealthy Housing

OLHCHH grant programs achieve our mission by:

- Preventing injuries and diseases,
- Lowering healthcare costs, and
- Reducing work and school absenteeism.

**Benefits to state and local communities:**

- Preserving affordable housing
- Catalyst for building local infrastructure and staff/contractor capacity and job creation
HUD’s Efforts to Mitigate the Impacts of Unhealthy Housing

- HUD’s programs have contributed substantially to reducing elevated blood lead level (EBLL) cases among children under age 6 (those most affected by lead)

- Difference in EBLL prevalence in children under 6 between Non-Hispanic Blacks and Non-Hispanic Whites was reduced by a factor of 2, representing a significant reduction in racial disparity.

- This work has proven cost benefits - each dollar invested in lead paint hazard control has been shown to result in a return of at least $17, for a net savings of $187 billion since the program began in 1993.
HUD’s Commitment to Improving Communities

- We work with local health and housing departments, community-based organizations, philanthropies, and many other groups across the country to fix health and safety hazards in low-income housing, protecting over 400,000 at-risk young children.

- Our scope has expanded to cover housing-related health and safety hazards in a coordinated, holistic manner rather than addressing single hazards by themselves.

- We have expanded our efforts to build public-private partnerships to bring more investments to fix older housing and preserve affordable housing in communities.
Healthy Housing: Before and After
# What do these funds pay for?

## Lead Funds
- Paint, Remove/Replace Doors, Windows, Threshold, Stairs Railings
- Lead Soil Remediation
- Paint, Remove/Replace Exterior Siding and Gutters, Trim and Walls
- Paint, Remove/Replace Soffit, Trim, Fascia
- Minimal Rehab to protect lead paint from further deterioration
- Paint, Remove/Replace Lead Painted Porch Components

## Healthy Home Funds
- Radon Testing and remediation, HVAC repair/replacement
- Fire Safety Equipment Carbon Monoxide Testing and Monitor Placement
- Railings, lighting, ramps, stairs
- Moisture/Mold Remediation: flooring, plumbing, ventilation, substrate, roof and wall repair
- Rodent, bed bug, cockroach treatments, decluttering supplies, food storage supplies
- Asthma interventions, mattress covers, HEPA Vacuums, temperature control correction
- Electrical Safety, GFCI and wiring upgrades

## Partner Funds
- Roof Replacement
- Demo of exterior structures
- Correction of Code Violations
- Appliance Updating
- Weatherization Activities; caulking, insulation, efficiency upgrades
- Foundation Repair
# 2022 OLHCHH Grant Funding Available

<table>
<thead>
<tr>
<th>Program</th>
<th>Funding Details</th>
<th>Application Due Date</th>
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<tbody>
<tr>
<td>Lead Hazard Reduction</td>
<td>• Approx. $520 M available</td>
<td>• Released Friday June 17th, 2022</td>
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<tr>
<td></td>
<td>• Released Friday June 17th, 2022</td>
<td>• Application due date: August 8th, 2022</td>
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<tr>
<td>Healthy Homes</td>
<td>• HH Supplement • ~ $ 30 M available</td>
<td></td>
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<tr>
<td></td>
<td>• HH Production approx. $ 40 M</td>
<td></td>
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<tr>
<td></td>
<td>• HH/Weatherization = $ 5 M</td>
<td></td>
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<tr>
<td>Older Adult Home Mod</td>
<td>• $ 15 M available</td>
<td></td>
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<tr>
<td>Tech Studies</td>
<td>• Lead T.S. = $ 2 M</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• HH T. S. = $ 5 M</td>
<td>• Released Friday June 17th, 2022</td>
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<tr>
<td></td>
<td>• Application due date: August 8th, 2022</td>
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<tr>
<td>Radon</td>
<td>• $ 4 M available</td>
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</table>
2022 Lead Funding Available

Lead Hazard Reduction

• Approximately $520 M available
• Applications Due – August 8th
• Competitive Funding

Healthy Homes

• Healthy Homes Supplemental Funding =
  • Approximately $30 M available
# Categories for Lead Hazard Reduction Funding

## Lead Hazard Control
- ~$380 M available
- Units of State, City, County and Tribal Government
- POP = 48 months
- Match Requirement = 10%
- Any communities with target housing with LBP hazards
- Max Award =
  - Other = $5 M
  - New = $4 M

## Highest Abatement Need Jurisdictions
- ~ $138 M available
- Units of State, City, County and Tribal Government
- POP = 48 months
- Match Requirement = 10%
- Urban jurisdictions with at least 3,500 occupied pre-1940 rental units in the target area
- Max Award = $8 M

## High Impact Neighborhoods
- ~ $22 M available (FY19/20)
- Will be utilized to fulfill either LHC and/or Highest Abatement Need Jurisdictions categories that are over-subscribed
## Categories for Lead Hazard Reduction Funding

### Housing Unit Eligibility
- **Privately Owned Owner or Rental Housing Units**
- **Pre-1978; pre-1940 for Higher Abatement Need Jurisdictions**
- **Lead Based Paint Hazards**
- **0-BR units with child < 6 years old residing**
- **Vacant Units** can be addressed
- **HOWEVER...they must be made available to low-income families with children < 6**

### Individual or Family Eligibility
- **Low-Income Families with Children under 6**
- **Rental Units occupied by families w/**
  - 50% ≤ 50% AMI
  - 50% ≤ 80% AMI
- **Owner Occupied Units**
  - **ALL units ≤ 80% AMI**
  - At least 90% must be occupied by families with a child < 6
- **Multifamily properties (≥5 units): ≤ 20% may have families ≥ 80% AMI**

### Other Unit Criteria
- **Unit Prioritizations**
  - Units with child < age 6 with EBLL
  - Occupied Units with children < age 6
  - Eligible Housing Choice Voucher [TBRA] units
Healthy Homes Supplement Funds

• Use to Identify and address housing related health hazards
  • Including but not limited to: mold/moisture, pests, CO, radon, injury and safety hazards, etc.

• 8 Principles of a Healthy Home

• To use HHSupp funds in a eligible unit = MUST be lead-based hazards that are being controlled
The Eight Principles of a Healthy Home

- Keep it Dry
- Keep it Clean
- Keep it Safe
- Keep it Well Ventilated
- Keep it Pest-Free
- Keep it Contaminate-Free
- Keep it Well-Maintained
- Keep it Thermally-Controlled
<table>
<thead>
<tr>
<th>Rating Factor 1</th>
<th>Rating Factor 2</th>
<th>Rating Factor 3</th>
<th>Bonus</th>
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</thead>
<tbody>
<tr>
<td>• Capacity of Applicant and Relevant Experience</td>
<td>• Justification and Description of Need</td>
<td>• Budget and Fiscal Accountability</td>
<td>• 2 points</td>
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<tr>
<td>• 40 points</td>
<td>• 30 points</td>
<td>• 30 points</td>
<td></td>
</tr>
<tr>
<td>• Partnerships and other programs</td>
<td>• Housing data</td>
<td>• 424 CBW</td>
<td></td>
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<tr>
<td>• Program Manager = at least 75% FTE</td>
<td>• Pre-1940</td>
<td>• 424 CBW worksheet</td>
<td></td>
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<tr>
<td></td>
<td>• Pre-1978</td>
<td>• Budget narrative</td>
<td></td>
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<tr>
<td></td>
<td>• Blood lead data</td>
<td>• &gt; 10% match</td>
<td></td>
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<tr>
<td></td>
<td>• Population/children under 6 data</td>
<td></td>
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<tr>
<td></td>
<td>• Rental and owner occupied</td>
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<td></td>
<td>• Justice40 emphasis</td>
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2022 Lead NOFO Application Info

- 15-page limit (12 pt Times New Roman, double spaced, 8 ½ x 11)
- Competitive application/review process
- Only one application accepted (last one submitted)
- Cost reimbursable grant program

Cost/Funding breakdown

- 65% direct lead hazard control
- 10% match requirement
- 10% administrative cost limit
2022 Lead NOFO Application Info – Allowable Activities

Examples of Allowable activities include but are not limited to:

- Hire and train staff
- Build partnerships
- Environmental review process
- Marketing and outreach
- Intake and referrals – application process
- Bidding and contracting

Lead Inspections/Risk Assessments
Examples of Allowable activities include but are not limited to:

- Clearance testing
- Temporary relocation (not more than 10 days)
- Building contractor pool – training, certification, insurances
- Interim controls and abatement activities
- Data sharing, analysis, systems, etc
- Evaluation of program activities
- Monitoring and oversight of contractors and/or sub-recipients
2022 Lead NOFO Application Info

A few examples of activities not allowed include but are not limited to:

- Purchasing property
- Purchasing equipment over $5,000 (exception = XRFs)
- Chelation or medial treatment
- Complete or gut rehab
- Demolition
- Work on publicly assisted/owned properties
### 2022 OLHCHCHH Grant Funding Assists in....

<table>
<thead>
<tr>
<th>Support Local Programs</th>
<th>Further Goals</th>
<th>Demonstrate</th>
<th>Promote</th>
<th>Create</th>
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<tbody>
<tr>
<td>• Provide funding to start state and local programs to identify and address LBP, health and safety hazards in the home</td>
<td>• Further Affordable housing goals by improving existing local housing stock</td>
<td>• Through research and pilot programs, demonstrate that providing safe and healthy environments is feasible, affordable, and beneficial</td>
<td>• Public-private partnerships to align common outcomes</td>
<td>• Create public and private-market demand to integrate health outcomes into housing and infrastructure projects and planning</td>
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<td></td>
<td>• Assist in development &amp; enforcement of policies</td>
<td></td>
<td>• Combine programs to meet goals and have better use of funding</td>
<td>• Trained workforce</td>
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</table>
Where We Need to Be
For Questions, please feel free to contact us at:

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https://www.hud.gov/healthyhomes
Upcoming Engagement and Training Opportunities
Closing

Next National EJ Community Engagement call:
- August 16, 2022, at 2 p.m. Eastern
  Learn from nonprofits leading brownfield reuse

Subscribe to EPA's Environmental Justice listserv:
- For up-to-date information about EJ funding opportunities, events, and webinars:
- Send a blank email to: join-epa-ej@lists.epa.gov

Follow us on Twitter:
- @EPAEnvJustice

Send follow-up questions or comments to:
- Environmental-Justice@epa.gov
Closing

Non-Profits leading Brownfields Webinar:

- June 22, 2022 1-2:30pm ET/10-11:30am PT
  https://usepa.zoomgov.com/webinar/register/WN_kMTLX9GtSgiKMpFEksYbPQ

- July 20, 2022 1-2:30pm ET/10-11:30am PT
  https://usepa.zoomgov.com/webinar/register/WN_iG6Io00R2aDi4OF_cSRmA